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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIGMATION NO.
09/587,906	06/06/2000	Tomoyuki Miyashita	862.C1919	8284
5514	7590 01/14/2004		EXAMI	NER
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			TRAN, PHUOC	
NEW YORK		· .	ART UNIT	PAPER NUMBER
			2621	
			DATE MAILED: 01/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)
	09/587,906	MIYASHITA, TOMOYUKI
Office Action Summary	Examiner	Art Unit
	Phuoc Tran	2621
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATORY Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicatory of the period for reply specified above is less than thirty (30) datory of the period for reply is specified above, the maximum statutor Failure to reply within the set or extended period for reply will, the Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a retion. ys, a reply within the statutory minimum of thir y period will apply and will expire SIX (6) MON by statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed or	n <u>25 October 2003</u> .	
2a) This action is FINAL . 2b) ∑	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice u		
Disposition of Claims		
4) ☐ Claim(s) 1-24 is/are pending in the applied 4a) Of the above claim(s) 7-14 is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-6, 15-24 are subject to restrict	hdrawn from consideration.	
Application Papers		
9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to to the drawing(s) be held in abeyar correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. §§ 119 and 120	the Examiner, Note the attached	d Office Action of form FTO-152.
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action fo 13) Acknowledgment is made of a claim for d since a specific reference was included in 37 CFR 1.78. a) The translation of the foreign languated the company of the foreign languated the company of the first sentence was included in the first sentence.	uments have been received. uments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)). r a list of the certified copies not omestic priority under 35 U.S.C. the first sentence of the specific age provisional application has b omestic priority under 35 U.S.C.	received. § 119(e) (to a provisional application) ation or in an Application Data Sheet. een received. §§ 120 and/or 121 since a specific
Attachment(s)	A) [] (mlam::n	Summany (DTO 412) Pager No(a)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449) Paper 	948) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)

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- 1. Applicant's election of species of the first embodiment in Paper No. 6 (claims 1-6 and 15-24) is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). However, elected claims 1-6 and 15-24 are directed to two distinct inventions as identified below.
- 2. Claims 7-14 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

 Election was made without traverse in Paper No. 6.
- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-6, 15-21, drawn to an image processing apparatus and method in which a second information is embedded into image data to represent whether a first embedded information is the latest information in the image data as electronic watermark information, classified in class 382, subclass 100.
 - II. Claims 22-24, drawn to image processing apparatus and method in which dithering processing is utilized, classified in class 358, subclass 3.13.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be

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separately usable. In the instant case, invention I has separate utility such as image processing system which does not require dithering process utilized in invention II. See MPEP § 806.05(d).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (703) 305-4861. The examiner can normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo H Boudreau can be reached on (703) 305-4760. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4750.

